INFORMA	ATION DISCL	OSURE	ATTY. DOCKET NO.	SEF	RIAL NO.			
	CITATION		22379-710 09/523,853					
	PTO-1449		APPLICANT Partovi et al.					
			FILING DATE Mar. 13, 200	00 GR	OUP 2768		٠	
		U.S	S. PATENT DOCUMENTS	÷	010			
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SURCLASS	TH.INC	G DATE	
	DIA			=	. 26 MA	유.	* * * * * * * * * * * * * * * * * * * *	
- JII	5				E 2	WE	*	
	21 200			P.	ROOM	Ö	ř	
8 MA	o oties				<u> </u>		:	
	MARK			#://x 		67	: : : : : : : : : : : : : : : : : : : :	
		FOR	EIGN PATENT DOCUMENTS		·	<u> </u>		
EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION	
INITIALS						YES	NO	
ar	0 859 500 A2	19/08/98	Europe	H04M	3/50	Ø		
ar	0 847 179 A2	10/06/98	Europe	H04M	7/00	Ø		
Qr/	0 889 627 A2	07/01/99	Europe	H04M	3/50	Q'		
	OTHER DO	CUMENTS (Including Author, Title, Date, P	ertinent Pa	ges, Etc.)		•	
QN/			ephone Line Allocation of Voice , p, December 12-15, 1993, pp. 1359		n", <i>Proceedings</i>	of the 19	193	
			Structuring, and Representing Ubi No. 4, Oct. 1993, pp. 376-400.	iquitous Aud	lio", ACM Tran	sactions	on	
QN			Audio: Capturing Spontaneous C ported Cooperative Work, Novem			of the		
			Phone-Based CSCW Platform", F. November 1992, pp. 218-225.	Proceedings	of the Conferen	ce on Co	mputer-	
aN	Resnick, P., "Ph No. 4, Oct. 199		CCW: Tools and Trials", ACM Tra	nsactions of	n Information Sy	stems, V	ol. 11,	
			can: Cleaning Up Telephone Inter Factors in Computing Systems, Ma			Proceed	ings -	
	Schmandt, C., "August 1993, p		e Telephone as Computer Termin	al", Proceed	lings ACM Muli	imedia 9	3,	
			Voice and Gesture at the Graphics of SIGGRAPH-ACM, July 1980,			Confere	nce	
EXAMINER	Meru	(0)	DATE CONSIDERED 6/	14/200	2			

C:\NrPortbl\PALib1\DRH\1208029_1.DOC Attorney Docket No.: 22379-710

			A MONTE DO CALIFORNIA						
INFORM <i>A</i>	TION DISCLO	SURE	ATTY. DOCKET NO.	SE	RIAL NO.				
•	CITATION		22379-710 09/523,853						
	PTO-1449		APPLICANT Partovi et al.						
			FILING DATE Mar. 13, 20	00 GF	OUP 2768				
		U.	S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING	G DATE		
/	O'AM				175	20			
ATTEN	41 21 200 2				2700 MAIL ROOM				
13					1 / ~	< <			
	PADEMARK OFFI				RO				
					9		- Telegraphics		
FOR			EIGN PATENT DOCUMENTS	5	77 b.		69		
EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	SLATION		
INITIALS						YES	NO		
	OTHER DO	CUMENTS	(Including Author, Title, Date, I	Pertinent P	ages, Etc.)				
QN	Brown, M., "Sur	Brown, M., "Surf and Speak Services", PC Magazine, March 21, 2000, p. 64.							
	Hemphill, C. et a 215-222.	Hemphill, C. et al., "Surfing the Web by Voice", <i>Proceedings of ACM Multimedia '95</i> , November 1995, pp. 215-222.							
QN			language recognition in an office Acoustics, Speech, And Signal Pro						
	"Integrated Audi	o-Graphics U	Jser Interface", IBM Technical Di	isclosure Bi	alletin, April 1991	, pp. 368	3-371.		
ar	"Voice Augment Feb. 1995, pp. 5		tomated Telephone Response Sys	tem", IBM	Technical Disclo	sure Bull	etin,		
	"Speech Recogn 48.	ition - Kurzw	eil Brings Voice Dictation to Win	ndows", <i>BY</i>	TE Magazine, Au	igust 199	14, p.		
		^							
EXAMINER	Marke 1	()	DATE CONSIDERED 6	5/4/2	002		-		
	/ <u> </u>	<u> </u>							

					SII.	EET 3 OF 10		
INFORMATION CITATION	DISCLOSURE		1			RIAL NO. /523,853		
PTO-1449	.		APPLICANT Partovi et al.					
		···	FILING DATE March 13, 2000		GROUP 2768			
U.S. PATENT D	OCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING		
OPE	5,208,745	5-4-93	Quentin et al.	364	188 🛣 💍	<u>6</u> -90		
Q ~ 2 1 2000	5,283,888	2-1-94	Dao et al.	395	500 7 20 00	₹ 5 7-91		
R Qr	5,463,696	10-31-95	Beernink et al.	382	1860	7-5-94		
PRADEMARKO	5,465,378	11-7-95	Duensing et al.	395	800	10-12-93		
@r	5,493,606	2-20-96	Osder et al.	379	67	5-31-94		
QN	5,497,373	3-5-96	Hulen et al.	370	79	3-22-94		
ar	5,600,765	2-4-97	Ando et al.	395	133	10-19-93		
QH,	5,632,002	5-20-97	Hashimoto et al.	395	2.4	12-28-93		
ar a	5,749,072	5-5-98	Mazurkiewicz et al.	704	275	12-28-95		
FOREIGN PATENT DOCUMENTS								
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
Qr/	WO 98/56154	10/12/98	PCT	H04M	1/64	/		
OTHER DOCUM	AENTS (Including	Author, Title	, Date, Pertinent Pages, Etc.)					
QN	Hemphill, Charle	es T., et al., "S	urfing the Web by Voice", Proce Nov. 1995), pp. 215-222.	edings - ACI	M Multimedia '9	95, San		
	Hemphill, Charle	es T., et al., "S	peech-Aware Multimedia", IEEE	Multimedia	, IEEE (1996), j	pp. 74-78.		
Qr			LAXY: beyond point and click ystems, Vol. 29 (1997), pp. 1385		ional interface to	o a browser",		
Qr	Zue, Victor W., Expert, IEEE, O		e Information Superhighway Usir o. 39-43.	ng Spoken La	nguage Interfac	es", <i>IEEE</i>		
Qr.			AXY-II: A Reference Architectu Massachusetts Institute of Techno		•	m		
ar	•		: A Conversational System in the on Spoken Language Processing					
ar	Goddeau, David,	et al., "A Fori	m-Based Dialogue Manager For S on Spoken Language Processing	Spoken Lang	uage Application	ns",		
EXAMINER (Zuyen	and		14/20				
	U , I	//						

SHEET 4 OF 10

SHEET 4 OF 10						
INFORMATION CITATION	DISCLOSURE		ATTY. DOCKET NO. 22379-710		SERIAL NO. 09/523,853	
PTO-1449			APPLICANT Partovi et al.			
			FILING DATE March 13, 2000		GROUP 2768	
U.S. PATENT D	OCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING BATE
QV OIPE	5,758,322	5-26-98	Rongley	704	275	12:9-94
(ar &	5,761,641	6-2-98	Rozak et al.	704	275 F	7-3 1 =95
JUL 2 1 2000	5,809,269	9-15-98	Favot et al.	395	376 PS	2=1-97
Raw si	5,819,220	10-6-98	Sarukkai et al.	704	243	9-30-96
RADEMARK OF	5,873,064	2-16-99	De Armas et al.	704	275	11-8
Qr	5,875,429	2-23-99	Douglas	704	275	5-20-97
Q 1	5,884,262	3-16-99	Wise et al.	704	270	3-28-96
ar	5,884,265	3-16-99	Squitteri et al.	704	275	3-27-97
Q N	5,884,266	3-16-99	Dvorak	704	275	4-2-97
an	5,893,063	4-6-99	Loats et al.	704	275	3-10-97
QN	5,897,618	4-27-99	Loats et al.	704	275	3-10-97
QN	5,918,213	6-29-99	Bernard et al.	705	26	12-22-95
aw	5,920,841	7-6-99	Schottmuller et al.	704	275	6-25-97
Q W	5,926,789	7-20-99	Barbara et al.	704	275	12-19-96
Q N	5,945,989	8-31-99	Freishtat et al.	345	329	3-25-97
a W	5,953,392	9-14-99	Rhie et al.	379	88.13	3-1-96
FOREIGN PATE	ENT DOCUMENT	rs				
EXAMINER'S	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
INITIALS				-		YES NO
	<u> </u>					
OTHER DOCUM	MENTS (Including	Author, Title	, Date, Pertinent Pages, Etc.)			
ar			Interface Agent Software to App tute of Technology, circa 1993,		published draft,	Media
			the telephone as computer termiop. 373-382 (1993).	nal", as print	ed in <i>Proceedin</i> g	gs of the
Qr			ce", Revision 1.0a, Motorola, I	nc., October	1998, pp. 1-51.	
EXAMINER	WZpyc	n O'x	date considered &	14/20	02	
·	· (/					

SHEET 5 OF 10

					311.	CE1 3 OF 10		
INFORMATION CITATION	DISCLOSURE		ATTY. DOCKET NO. 22379-710	SERIAL NO. 09/523,853				
PTO-1449			APPLICANT Partovi et al.					
			FILING DATE March 13, 2000		GROUP 2768			
U.S. PATENT D	OCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCEASS	FILING DATE		
Qr R	5,359,645	10-25-94	Katz	379	93 6 5			
JUL 2 1 2000	5,799,063	8-25-98	Krane	379	67 A 26	8-13-96		
FOREIGN RATE	ENT DOCUMENT	S			200 L R	M		
EXAMPLER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLAS	SUBELASS	TRANSLATION YES, NO		
OTHER DOCUM	IENTS (Including	Author, Title	, Date, Pertinent Pages, Etc.)			Ø.		
@r	"VoxML 1.0 Application Development Guide", Revision 1.0, Motorola, Inc., September 1998, pp. 1-31.							
	Motorola VoxML Team, "VoxML SDK 1.0a Interim Release Notes", Motorola, Inc., Dec. 1998, 5 pages.							
QV	VoiceXML Forum, "Voice Extensible Markup Language - VoiceXML", Version 0.9, Aug. 1999, 63 page					999, 63 pages.		
	James, Frankie, 1395-1404.	James, Frankie, "AHA: audio HTML access", Computer Networks and ISDN Systems, Vol. 29 (1997), pp. 1395-1404.						
QV			Developing Audio HTML Interfa (ASSETS '98)", ACM Press, Apr			ird Intl. ACM		
	Raman, T.V., "C 1377-1383.	Cascaded speech	n style sheets", Computer Network	ks and ISDN	Systems, Vol. 2	29 (1997), pp.		
a W	Abrams, Marc, e Networks, Vol. 3		an appliance-independent XML t	user interface	e language", Con	mputer		
& W			ensible Markup Language (Voice) osite "www.vxmlforum.org/tech					
Q W			L Web Page - Speech ML", Feb echML.html" August 17, 1999, 2		orinted from wel	osite		
@ Z			L Web Page - VoxML Markup I over/speechML.html August 17.			inted from		
Q W			Corp., copyright 1994-1999, print c.asp?nodeid=665" August 24, 1					
ar -			Edify Corp., copyright 1994-1999 c.asp?nodeid=105" August 24, 1					
QN			Corp., copyright 1994-1999, princ.asp?nodeid=125" August 24, 1					
EXAMINER	Verye	Ĉ.	DATE CONSIDERED 6	. 1	02			

SHEET 6 OF 10

			T			LET U OF 10		
INFORMATION CITATION	DISCLOSURE		ATTY. DOCKET NO. SERIAL NO. 09/523,853					
PTO-1449			APPLICANT Partovi et al.					
			FILING DATE March 13, 2000		GROUP 2768			
U.S. PATENT D	OCUMENTS			••				
EXAMINER'S INITIALS	PATENT NO.	DATE	NAMBIA	CLASS	SUE LASS	FILING DATE		
			10		,00 JUL	EC		
FOREIGN PATE	ENT DOCUMENT	`S	2000	:	26 MAI			
EXAMINER'S INITIALS	PATENT NO.	DATE	CONTRACTOR NAME OF THE	CLASS	SUECLESS	TRANSLATION YES NO		
						69		
OTHER DOCUM	MENTS (Including	Author, Title,	, Date, Pertinent Pages, Etc.)					
QN .		"Customer List", Edify Corp., copyright 1994-1999, printed from website "www.edify.com/templates/cust list.asp?nodeid=145" August 24, 1999, 2 pages.						
		"Customer Case Studies", Edify Corp., copyright 1994-1999, printed from website "www.edify.com/templates/cust_case_list.asp?nodeid=146" August 24, 1999, 5 pages.						
ar .			v", Edify Corp., copyright 1994- ork tour/*.html" August 24, 1999		d from website			
			ation" and "pwWebSpeak Overvion, 1998, printed from website "ww					
@ r			rect Speech Access", Proceedings TS '96), ACM, April 1996, pp. 3		ond Annual ACN	1 Conference		
			: Bringing the World Wide Web rence on Assistive Technologies (A					
a r			AirFlash, Inc., printed from webs					
Q 1			Navigation Tool for the Blind", Paogies (ASSETS '98), ACM, April			nual ACM		
@ P	Natural Language "www.nuance.co	•	nition systems from Nuance Com 7, 1999, 9 pages.	munications	, printed from v	website		
@W	"Nuance 6", proc	luct description	, Nuance Communications, Menl	o Park, CA,	(1999), 2 page	s.		
an	"Nuance Develor	er's Toolkit", l	Nuance Communications, Menlo	Park, CA, (1998), 2 pages.			
an			w, introduction and demos, V-Co	mmerce TM , j	printed from we	ebsite		
EXAMINER	Wayen	OZ	DATE CONSIDERED 6/	4/200	02			

						<u> </u>	
INFORMATION CITATION	DISCLOSURE	IPA	ATTY. DOCKET NO. 22379-710	SERIAL NO. 09/523,853			
PTO-1449	ALL 2	1 200 30127	APPLICANT Partovi et al.				
	MADEMI	AK OFFICE	FILING DATE March 13, 2000		GROUP 2768		
U.S. PATENT D	OCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
					00	Ti I	
FOREIGN PAT	ENT DOCUMENT	CS .		1			
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	See Ess	THANSLATION YES NO	
	-					60	
OTHER DOCUM	MENTS (Including	Author, Title	, Date, Pertinent Pages, Etc.)			*.cb*	
ar/	V-Commerce [™] V	White Paper, Pa	aper No: WP006-0998, V-Comr	nerce [™] , Mei	nlo Park, CA, C	Oct. 6, 1998, 8	
	"Nuance SpeechObjects and V-Commerce Applications", a Nuance white paper, Nuance Communications, Menlo Park, CA, (1999), 13 pages.						
QV			Interface of a Home Page Reade ogies (ASSETS '98), ACM, Apri			l Annual ACM	
			eech in Web Interfaces", <i>Proceed</i> CSLP 96), October 1996, pp. 168		Fourth Annual (Conference on	
@ P			t' The World Wide Web With Ja n, and Signal Processing, Vol. II				
	Corrick, David, of Sept./Oct. 1988,		N' Takes Orders for New Zealan	d Wines & S	pirits", Speech	Technology,	
Q W			Tapping GUIs to Auditory Interfa				
a٧	System", Proceed	dins of the Third	gs with the Design of a Command IEEE Workshop on Interactive Communications Society, Septen	Voice Techno	ology for Teleco		
@ N	Markowitz, Judit	h A., "Using S	peech Recognition", Prentice Ha	ll PTR, (199	6), 293 pages.		
ar			n for the MASK Kiosk: WOz vs on Spoken Language Processing				
Q W	•	-	ecognition for an Information Kiken Language Processing (ICSL)				
QV			- A Speech Recognition System tional Conference on Spoken Lan				
EXAMINER	Kryen	(Y/	DATE CONSIDERED &	14/20	102		

					511.	EE1 8 OF 10			
INFORMATION CITATION	DISCLOST HEP		ATTY. DOCKET NO. 22379-710		SERIAL NO. 09/523,853				
PTO-1449	JUL 2 1 200		APPLICANT Partovi et al.						
	PADEMARK	oties .	FILING DATE March 13, 2000		GROUP 2768				
U.S. PATENT D	OCUMENTS								
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS N	FILING DATE			
					00 10 1				
FOREIGN PATI	ENT DOCUMENT	rs .		•	MAI MAI	:			
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	ASUB ASS	TRANSLATION YES NO			
					-3	8			
OTHER DOCUM	MENTS (Including	Author Title	, Date, Pertinent Pages, Etc.)		<u>, , , , , , , , , , , , , , , , , , , </u>	I (SA			
Qu'				navim Cuata	m" Proceedings	of the 1004			
	Oerder, Martin, et al., "A Realtime Prototype of an Automatic Inquiry Systsm", Proceedings of the 1 International Conference on Spoken Language Processing (ICSLP 94), Sep. 1994, pp. 703-706.								
		Jurafsky, Daniel, et al., "The Berkeley Restaurant Project", Proceedings of the 1994 International Conference on Spoken Language Processing (ICSLP 94), Sep. 1994, pp. 2139-2142.							
QN	Fugitt, Mitchell I Technology Oct./		ctuated Data Entry System for A. 26-29.	analytical Da	ta Collection", S	Speech			
	Queries Based on	A Client-Serve	et Chinese Information Retrieval er Architecture and A PAT-tree- n, and Signal Processing, Vol. II	based Langu	age Model", 199	97 IEEE Intl.			
Q H	Walker, Marilyn	A., et al., "Wh	nat Can I Say?: Evaluating a Specific CHI-98), Conference Proceeding	oken Langua	ge Interface to E	Email", <i>Human</i>			
	Schmandt, Chris, 55.	et al., "Augm	enting a Window System with Sp	peech Input",	, IEEE, August 1	1990, pp. 50-			
QY			"SpeechWear: A mobile speech ken Language Processing (ICSL)						
Q٢	Human-Compute	r Interface", Pr	g Automatic Speech Recognition oceedings of the Fourth Internate 1996, pp. 1668-1671.						
Q٢			WWW Browser System with Spory of Japan, Vol. 40, No. 2, Feb			Transactions			
Q P			Interface of a Non-visual Web A 1. 40, No. 2, Feb. 1999, pp. 453		n", Transactions	of Information			
QV		oiced Comman	ultimodal Interaction with WWW d", Transactions of Information 36.						
EXAMINER	Neryen	62/	DATE CONSIDERED 6	/4/20	02				

INFORMATION CITATION	DISCLOSURE	P	ATTY. DOCKET NO. 22379-710		SERIAL NO. 09/523,853			
PTO-1449	JUL 2	1 2000	APPLICANT Partovi et al.					
	THE TANK	M. Street	FILING DATE March 13, 2000		GROUP 2768	mas =		
U.S. PATENT D	OCUMENTS					j ing.		
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	B)BCLASSZ	DATE		
					HA 26			
FOREIGN PATI	ENT DOCUMENT	S		F	ト 200 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1		
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
				P-1		KES NO		
OTHER DOCUM	MENTS (Including	Author, Title	, Date, Pertinent Pages, Etc.)	<u> </u>				
QN	Graziani, Paolo,	et al., "Screen	Reader for Windows Based on Sings of the 4th International Conj					
	Boyd, F.W., Jr., Conference, Octo		Tootie", <i>Proceedings - AVIOS '</i> ges.	88, Voice I/C	Systems Applica	ations		
QW			Controlled Telephone Banking", October 1988, 6 pages.	Proceedings	- AVIOS '88, V	oice I/O		
			orization Voice Response System 2, October 1987, pp. 171-174.	n", <i>Proceedin</i>	ngs - AVIOS '87,	Voice I/O		
@r	Hein, J. Rand, "Customer Service Applications Using Voice Response And Agent Automation in a Banking Environment", <i>Proceedings - AVIOS '89, Voice I/O Systems Applications Conference</i> , Sep. 1989, pp. 9-14.							
	Combined With a	New Number-	Banking and Residential Teleph- To-Speech Synthesis Method", lishers (1999), pp. 237-255.			. *		
Q N	Minker, Wolfgan	_	versus rule-based speech unders , pp. 223-247.	tanding for in	formation retriev	val", <i>Speech</i>		
@ Y	Mazor, B., et al. Communication,	_	of speech-interactive dialogs for pp. 313-320.	transaction-au	itomation system	ns", <i>Speech</i>		
Q W	Hypermedia Syst	em for Blind U	Navigation in Hyperspace: Desers", <i>Proceedings of the Third</i> M Press, April 1998, pp. 100-1	Intl. ACM Co				
QN	Quan, Margaret, Aug. 16, 1999, p		noves voice recognition out of ex	kpert realm",	Electronic Engi	neering Times,		
QW	Johnson, R. Colin	n, "Neural spee	ech system tackles e-commerce"	, Electronic E	Eng. Times, May	31, 1999, p.		
QW	Poor, Alfred, "Ta	alking to the W	eb, Part III", PC Magazine, Sej	otember 1, 19	999, p. 80.			
EXAMINER	Mayen	(8)	DATE CONSIDERED 6	14/200	12			

SHEET	10	OF	10
OIILL I	TO.	OI.	- 11

INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO. 22379-710		SERIAL NO. 09/523,853					
PTO-1449	(= m	2 1 2000	APPLICANT Partovi et al.						
	THE	DEMARK SHIP	FILING DATE March 13, 2000		GROUP 2768				
U.S. PATENT D	OCUMENTS								
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE			
FORFIGN PATE	ENT DOCUMENT	re							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES A NO			
					J 27(70			
OTHER DOCUM	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
Qr	"CNN - No clicking, no buttons: comers 'speech sites' - July 30, 1999", printed from website "www.cnn.com/TECH/ptech/9907/30/voicerec/" August 25, 1999, 4 pages.								
	"Buyer's Guide 2000", Computer Telephony, August 1999, advertisements for Envox", "VisualVoice 5.0" (Artisoft), "CallSuite Starter Bundle (Parity Software)", "PRONEXUS", "Infinity System (Amtelco)", "Lucent Speech Solutions (Lucent Technologies)", "SpeechWorks" and others, 10 pages.								
QN			nterface Agent Software to Appl			s.			
	4,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		* 1						

EXAMINER	NZuye	u 04	DATE CONSIDERED &	14/20	102				



Attorney Docket No.: TLME-99-001.6.US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Inventor(s):

Partovi et al.

RECEIVED

Serial No.:

09/523,853

Group Art Unit:

2768

MAR 3 0 2001

Filed:

03/13/00

Examiner:

Technology Center 2100

Title:

METHOD AND APPARATUS FOR CONTENT PERSONALIZATION OVER A

TELEPHONE INTERFACE WITH ADAPTIVE VOICE CHARACTER

Form 1449

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
Qr	Α	6,067,348	05/23/00	Hibbeler	379	88.16	08/04/98
aw	В	5,915,001	02/22/99	Uppaluru	379	88.22	11/14/96
	С						
	D						
	E						
	F						
	G			l			
	Н						
	l I						
	J						
	K						

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Translation	
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
ar	L	WO 98/56154	12/10/98	PCT	H04M	1/64	х	
•	М							
	N							
	0							
	Р							
	Q							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
ar		B. Mazor et al., "THE DESIGN OF SPEECH-INTERACTIVE DIALOGS FOR TRANSACTION-AUTOMATION SYSTEMS", 02/17/95, GTE Laboratories Inc., 40 Sylvan Rd., Waltham MA 02254, USA
QY	S	Gardner-Bonneau, "HUMAN FACTORS AND VOICE INTERACTIVE SYSTEMS", 1999, Kluwer Academic Publishers, 101 Philip Dr., Norwell, MA 02061 USA
94	T	Mazor et al., "OASIS- A SPEECH RECOGNITION SYSTEM FOR TELEPHONE SERVICE ORDERS", 1994, GTE Laboratories Inc., 40 Sylvan Rd., Waltham MA 02254, USA
QN-	U	Hemphill et al., "SPEECH-AWARE MULTIMEDIA", Spring 1996, IEEE Multimedia

		Lau et al., "WEBGALAXY: BEYOND POINT AND CLICK - A CONVERSATIONAL TO A BROWSER", 1997, Computer Networks and ISDN Systems 29			
ar	V	"VOXML 1.0 APPLICATION DEVELOPMENT GUIDE", 09/98, Motorola, Inc., Consumer Applications and Services Division, 55 Shurman Blvd., Ste. 600, Naperville, IL 60563 USA			
a~	W	Hemphill et al., "SURFING THE WEB BY VOICE", 11/95, ACM Multimedia '95, San Francisco, CA			
	L.,	A .			
Examiner	<i>\\</i>	Layer Date Considered 6/4/2002			

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.